

Electronic Acknowledgement Receipt

EFS ID:	4828141
Application Number:	10714192
International Application Number:	
Confirmation Number:	9354
Title of Invention:	Method and apparatus for measuring the availability of a network element or service
First Named Inventor/Applicant Name:	Cosmin Dini
Customer Number:	29989
Filer:	Zhichong Gu
Filer Authorized By:	
Attorney Docket Number:	50325-0827
Receipt Date:	23-FEB-2009
Filing Date:	14-NOV-2003
Time Stamp:	14:27:46
Application Type:	Utility under 35 USC 111(a)

Payment information:

Submitted with Payment	yes
Payment Type	Credit Card
Payment was successfully received in RAM	\$ 180
RAM confirmation Number	8723
Deposit Account	501302
Authorized User	GU,ZHICHONG

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

Charge any Additional Fees required under 37 C.F.R. Section 1.16 (National application filing, search, and examination fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.17 (Patent application and reexamination processing fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.19 (Document supply fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.20 (Post Issuance fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.21 (Miscellaneous fees and charges)

File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	Information Disclosure Statement Letter	10714192ids021909.pdf	20035	no	4
			ece5b1d5fa913ecdae66cd467e667e6513556baf		
Warnings:					
Information:					
2	Information Disclosure Statement (IDS) Filed (SB/08)	10714192sb08a021909.pdf	39925	no	2
			987e0d3a0706169bc8f020fd0308152021a67f1a		
Warnings:					
Information:					
This is not an USPTO supplied IDS fillable form					
3	NPL Documents	DongarraThreeToolstoHepwith ClusterandGridComputingSAN SEffort.pdf	164474	no	11
			fc9a3c7f61877b5da3550b318dc3b4cd09f44d7b2		
Warnings:					
Information:					
4	Foreign Reference	jp2000311130.pdf	35749	no	1
			92a4ab29881472ad83c8ba949dafdfc7886ce15c		
Warnings:					
Information:					
5	Foreign Reference	jp2002269060.pdf	28751	no	1
			294b76b29968d1ef65547806823a892102660417		
Warnings:					
Information:					
6	Fee Worksheet (PTO-06)	fee-info.pdf	30116	no	2
			ba17e6f572d5704fc978f53fd5a9246ccab6dd15		
Warnings:					
Information:					
Total Files Size (in bytes):			319050		

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.